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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/760,888	01/17/2001	Tomoki Nishimura	1075.1138/JDH	4968
21171 7590 10/17/2007 STAAS & HALSEY LLP SUITE 700 1201 NEW YORK AVENUE, N.W. WASHINGTON, DC 20005			EXAMINER THEIN, MARIA TERESA T	
			ART UNIT 3627	PAPER NUMBER
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**Please find below and/or attached an Office communication concerning this application or proceeding.**

The time period for reply, if any, is set in the attached communication.

## Office Action Summary

Application No.

09/760,888

Applicant(s)

NISHIMURA, TOMOKI

Examiner

Marissa Thein

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-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

### Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

### Status

- 1) ☒ Responsive to communication(s) filed on 25 July 2007.
- 2a) ☐ This action is **FINAL**. 2b) ☒ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

### Disposition of Claims

- 4) ☒ Claim(s) 1-21 is/are pending in the application.
- 4a) Of the above claim(s) \_\_\_\_\_ is/are withdrawn from consideration.
- 5) ☐ Claim(s) \_\_\_\_\_ is/are allowed.
- 6) ☒ Claim(s) 1-21 is/are rejected.
- 7) ☐ Claim(s) \_\_\_\_\_ is/are objected to.
- 8) ☐ Claim(s) \_\_\_\_\_ are subject to restriction and/or election requirement.

### Application Papers

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☐ The drawing(s) filed on \_\_\_\_\_ is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.  
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

### Priority under 35 U.S.C. § 119

- 12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some \* c) ☐ None of:
- ☐ Certified copies of the priority documents have been received.
  - ☐ Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.
  - ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

\* See the attached detailed Office action for a list of the certified copies not received.

### Attachment(s)

- 1) ☒ Notice of References Cited (PTO-892)
- 2) ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
- 3) ☐ Information Disclosure Statement(s) (PTO/SB/08)  
Paper No(s)/Mail Date \_\_\_\_\_
- 4) ☐ Interview Summary (PTO-413)  
Paper No(s)/Mail Date \_\_\_\_\_
- 5) ☐ Notice of Informal Patent Application
- 6) ☐ Other: \_\_\_\_\_

## **DETAILED ACTION**

### ***Continued Examination Under 37 CFR 1.114***

A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on July 25, 2007 has been entered.

### ***Response to Amendment***

Applicant's "Request for Continued Examination" filed on July 25, 2007 has been considered.

Claims 1, 6, 10, 14, 16 and 21 are amended. Claims 1-21 remain pending in this application and an action on the merits follow.

### ***Claim Rejections - 35 USC § 103***

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.

**Claims 1-3, 5-8, 10-12, 14-18, and 20-21 are rejected under 35 U.S.C. 103(a) as being unpatentable over the Dell Computer Corporation website [www.dell.com](http://www.dell.com)**

**(Dell) in view of U.S. Patent No. 6,167,383 to Henson assigned to Dell Corporation and in further view of U.S. Patent No. 7,035,815 to Henson assigned to Dell Corporation (CIP of U.S. Patent No. 6,167,383).**

Regarding claims 1 and 6, the website Dell discloses a method of displaying, on a display section of a customer apparatus, specification information about a custom-made product upon receipt of the specification information from a manufacturer server via a communication network (Internet), the method comprising: at the manufacture server, pre-storing appearance specifications corresponding to respective different exterior product parts, each appearance specification of a given exterior product part including an appearance specification image, where the appearance specification image corresponds to the exterior appearance of a candidate custom-made product as it would appear when customized by the customer to include exterior part (page 1; page 6; pages 77-79); pre-storing interior specifications (page 8-8E; page 9-10A; "Build Your Own System", "configure the system" page 22; "Configure Price Buy" page 89); at the customer apparatus, displaying, on the display section, a first menu containing the appearance specification images showing the appearance of the respective candidate custom-made products, for selection by a customer, upon receipt from the manufacturer server (page 1; page 6); selecting at least one candidate custom-made product of the appearance specifications from the first menu on the display section, the selecting being performed by the customer (page 1; page 6); and displaying, on the display section, a second menu containing interior specifications of specific interior parts of different categories of interior parts (pages 8-8E; pages 9-10A).

However, the website Dell does not explicitly disclose the selecting by the customer to customize the interior of the custom-made product in the second menu; and the specific interior parts are displayed with the corresponding one-to-one individual delivery dates. The website Dell does disclose the interior specification (pages 8-8E; pages 9-10A). Furthermore, the website Dell discloses "Build Your Own System" and "Configure the System" in page 22, where you choose a system a customer wants to configure from the products sold by Dell or by clicking on a "Configure Price Buy" icon. The "Configure the system" is selection options from drop-down menus that are provided (page 22).

U.S. Patent No. 6,167,383 to Henson assigned to Dell discloses the selecting by the customer to customize the interior of the custom-made product in the second menu (Figures 3a-3c; Figures 4-5).

It would have been obvious to one of ordinary skill in the art at the time of the invention was made to modify the method and system of the website Dell, to include the selecting by the customer to customize the interior of the custom-made product in the second menu, as taught by Henson, in order to optimize the responsiveness to the customer requests and for completeness in servicing of customer demand (Henson, col. 3, lines 51-53).

The website Dell discloses World Wide Web and Internet (page 77), however, it does not expressly disclose the manufacturer server and the database, but it is inherent that the website and Internet have the server and database. As an alternative, the Henson patent assigned to Dell teaches the manufacturer server and the database.

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Henson teaches an online store which is a component of an Internet website for which a customer can configure a particular computer system (col. 4, lines 36-39). The online store has a commerce application module that includes a configurator, shopping cart, checkout, and database (col. 4, lines 62-64). The database provides information to the configurator, shopping cart, and checkout (col. 4, lines 64-66). The various modules of the configurator are driven by data from the database (col. 5, lines 3-5). Therefore, it would have been obvious to one of ordinary skill in the art at the time of the invention was made to modify the Dell website, to include the server and database, as taught by Henson, in order to provide a centralized point to store information to enable multiple users to access the information.

Furthermore, the combination of the website Dell and U.S. Patent No. 6,167,383 to Henson assigned to Dell does not explicitly disclose the specific interior parts are displayed with corresponding one-to-one delivery dates.

U.S. Patent No. 7,035,815 to Henson assigned to Dell, on the other hand, teaches the specific interior parts are displayed with corresponding one-to-one delivery dates (Figure 4, ref. nos. 96, 96a, 96b; col. 8, lines 25-55).

It would have been obvious to one of ordinary skill in the art at the time of the invention was made to modify the combination (the website Dell and U.S. Patent No. 6,167,383 to Henson assigned to Dell), to include, the specific interior parts are displayed with the corresponding one-to-one individual delivery dates, as taught by U.S. Patent No. 7,035,815 to Henson assigned to Dell, in order to provide a reliable and

accurate sales execution (U.S. Patent No. 7,035,815 to Henson assigned to Dell, col. 2, lines 13-15).

Regarding claims 2, 5, 7, 11, 15, 17, and 20, the website Dell discloses the second menu contains the kinds of the interior specification and all the candidates for each kind (pages 8B-8E); the custom-made product is a personal computer (page 1) and the appearance specifications are display specifications (page 1; page 6)

Regarding claims 3, 8, 12, and 18, the website Dell substantially discloses the claimed invention, however, the website Dell does not explicitly disclose the delivery information about an estimated delivery term for every candidate is displayed on the display section upon receipt from the manufacturer server. The website Dell discloses prompt delivery and the estimated time it will take to build the systems the customer order and ready them for shipping (page 24).

Henson (patent assigned to Dell), on the other, teaches the delivery information about an estimated delivery term for every candidate is displayed on the display section upon receipt from the manufacturer server (Figure 4; col. 6, lines 44-67).

It would have been obvious to one of ordinary skill in the art at the time of the invention was made to modify the method and system of the website Dell, to include the delivery information about an estimated delivery term for every candidate is displayed on the display section upon receipt from the manufacturer server, as taught by Henson, in order to complete the servicing of customer demand (Henson, col. 3, lines 52-53).

Regarding claim 10, the website Dell discloses a manufacturer server, wherein: the manufacturer server has a database which stores appearance image information of

a prospective custom made product as appearance specifications which are to reflect the appearance for the prospective custom-made product and have a plurality of candidates for forthcoming selection by the customer, the database also previously storing interior specifications information about interior specifications of the prospective custom-made product for forthcoming selection by the customer selection by the customer (page 1; page 6; pages 77-79); the manufacturer server reads out from the database a plurality of kinds of the appearance image information, as candidates of the appearance specifications and transmit the read-out candidates of the appearance specifications to the customer apparatus for displaying to the customer apparatus for displaying on the display section as a first menu with which a customer selects at least one desired candidate (page 1; page 6); and the manufacturer server reads out the interior specifications information from the database which information corresponds to the selected candidate of the appearance specifications, and transmits the read-out interior specifications information, which includes a plurality of candidates, to said customer apparatus for displaying on the display section as a second menu (pages 8-8E; pages 9-10A; page 22).

However, the website Dell does not explicitly disclose the selecting by the customer of the interior of the custom-made product in the second menu; and the specific interior parts are displayed with the corresponding one-to-one individual delivery dates. The website Dell does disclose the interior specification (pages 8-8E; pages 9-10A). Furthermore, the website Dell discloses "Build Your Own System" and "Configure the System" in page 22, where you choose a system a customer wants to



configure from the products sold by Dell or by clicking on a "Configure Price Buy" icon. The "Configure the system" is selection options from drop-down menus that are provided (page 22).

U.S. Patent No. 6,167,383 to Henson assigned to Dell discloses the selecting by the customer to the interior of the custom-made product in the second menu (Figures 3a-3c; Figures 4-5).

It would have been obvious to one of ordinary skill in the art at the time of the invention was made to modify the method and system of the website Dell, to include the selecting by the customer to the interior of the custom-made product in the second menu, as taught by Henson, in order to optimize the responsiveness to the customer requests and for completeness in servicing of customer demand (Henson, col. 3, lines 51-53).

The website Dell discloses World Wide Web and Internet (page 77), however, it does not expressly disclose the manufacturer server and the database, but it is inherent that the website and Internet have the server and database. As an alternative, the Henson patent assigned to Dell teaches the manufacturer server and the database. Henson teaches an online store which is a component of an Internet website for which a customer can configure a particular computer system (col. 4, lines 36-39). The online store has a commerce application module that includes a configurator, shopping cart, checkout, and database (col. 4, lines 62-64). The database provides information to the configurator, shopping cart, and checkout (col. 4, lines 64-66). The various modules of the configurator are driven by data from the database (col. 5, lines 3-5). Therefore, it

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would have been obvious to one of ordinary skill in the art at the time of the invention was made to modify the Dell website, to include the server and database, as taught by Henson, in order to provide a centralized point to store information to enable multiple users to access the information.

Furthermore, the combination of the website Dell and U.S. Patent No. 6,167,383 to Henson assigned to Dell does not explicitly disclose the specific interior parts are displayed with the corresponding one-to-one individual delivery dates.

U.S. Patent No. 7,035,815 to Henson assigned to Dell, on the other hand, teaches the specific interior parts are displayed with the corresponding one-to-one individual delivery dates (Figure 4, ref. nos. 96, 96a, 96b; col. 8, lines 25-55).

It would have been obvious to one of ordinary skill in the art at the time of the invention was made to modify the combination (the website Dell and U.S. Patent No. 6,167,383 to Henson assigned to Dell), to include the specific interior parts are displayed with the corresponding one-to-one individual delivery dates, as taught by U.S. Patent No. 7,035,815 to Henson assigned to Dell, in order to provide a reliable and accurate sales execution (U.S. Patent No. 7,035,815 to Henson assigned to Dell, col. 2, lines 13-15).

Regarding claim 14, the website Dell discloses a customer apparatus, wherein: the customer apparatus has a display section for displaying various kinds of information (page 1; page 6); the display section displays a first menu containing appearance image information of a prospective custom-made product as appearance specifications which are to reflect the appearance of the prospective custom-made product and which have a

plurality of candidates (page 1; page 6); and the display section also displays a second menu containing interior specifications information about interior specification so the prospective customer-made product, where said interior specifications information corresponds to the selected candidate of the appearance specification (pages 8-8E; pages 9-10A; page 22).

However, the website Dell does not explicitly disclose the selecting by the customer of the interior of the custom-made product in the second menu; and the specific interior parts are displayed with the corresponding one-to-one individual delivery dates. The website Dell does disclose the interior specification (pages 8-8E; pages 9-10A). Furthermore, the website Dell discloses "Build Your Own System" and "Configure the System" in page 22, where you choose a system a customer wants to configure from the products sold by Dell or by clicking on a "Configure Price Buy" icon. The "Configure the system" is selection options from drop-down menus that are provided (page 22).

U.S. Patent No. 6,167,383 to Henson assigned to Dell discloses the selecting by the customer to the interior of the custom-made product in the second menu (Figures 3a-3c; Figures 4-5).

It would have been obvious to one of ordinary skill in the art at the time of the invention was made to modify the method and system of the website Dell, to include the selecting by the customer to the interior of the custom-made product in the second menu, as taught by Henson, in order to optimize the responsiveness to the customer

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requests and for completeness in servicing of customer demand (Henson, col. 3, lines 51-53).

The website Dell discloses World Wide Web and Internet (page 77), however, it does not expressly disclose the manufacturer server, but it is inherent that the website and Internet have the server. As an alternative, the Henson patent assigned to Dell teaches the manufacturer server. Henson teaches an online store which is a component of an Internet website for which a customer can configure a particular computer system (col. 4, lines 36-39). The online store has a commerce application module that includes a configurator, shopping cart, checkout, and database (col. 4, lines 62-64). The database provides information to the configurator, shopping cart, and checkout (col. 4, lines 64-66). The various modules of the configurator are driven by data from the database (col. 5, lines 3-5). Therefore, it would have been obvious to one of ordinary skill in the art at the time of the invention was made to modify the Dell website, to include the server, as taught by Henson, in order to provide a centralized point to store information to enable multiple users to access the information.

Furthermore, the combination of the website Dell and U.S. Patent No. 6,167,383 to Henson assigned to Dell does not explicitly disclose the specific interior parts are displayed with the corresponding one-to-one individual delivery dates.

U.S. Patent No. 7,035,815 to Henson assigned to Dell, on the other hand, teaches the specific interior parts are displayed with the corresponding one-to-one individual delivery dates (Figure 4, ref. nos. 96, 96a, 96b; col. 8, lines 25-55).

It would have been obvious to one of ordinary skill in the art at the time of the invention was made to modify the combination (the website Dell and U.S. Patent No. 6,167,383 to Henson assigned to Dell), to include, the specific interior parts are displayed with the corresponding one-to-one individual delivery dates, as taught by U.S. Patent No. 7,035,815 to Henson assigned to Dell, in order to provide a reliable and accurate sales execution (U.S. Patent No. 7,035,815 to Henson assigned to Dell, col. 2, lines 13-15).

Regarding claim 16, the website Dell discloses a method of selecting specifications of a custom-made product comprising: transmitting, from a manufacturer server to a customer apparatus, appearance image information of a prospective custom-made product as appearance specifications which are to reflect the appearance of the prospective custom-made product and which have a plurality of candidates, and displaying, on a display section of the customer apparatus, a first menu containing the appearance specification for every candidate for selection in the first menu by the customer (page 1; page 6); selecting one candidate from all the candidates of said appearance specifications in the first menu displayed on the display section (page 1; page 6); transmitting, from the manufacturer server to the customer apparatus, various kinds of interior specifications information about interior specifications of the prospective custom-made product and displaying, on the display of the customer apparatus, a second menu containing all kinds of said interior specifications information corresponding to the selected candidate of the appearance specifications (page 8; page

22); and selecting desired kinds of the interior specifications from the second menu on the display section by the customer (page 8; page 22).

However, the website Dell does not explicitly disclose the selecting by the customer of the interior of the custom-made product in the second menu; and the specific interior parts are displayed with the corresponding one-to-one individual delivery dates. The website Dell does disclose the interior specification (pages 8-8E; pages 9-10A). Furthermore, the website Dell discloses "Build Your Own System" and "Configure the System" in page 22, where you choose a system a customer wants to configure from the products sold by Dell or by clicking on a "Configure Price Buy" icon. The "Configure the system" is selection options from drop-down menus that are provided (page 22).

U.S. Patent No. 6,167,383 to Henson assigned to Dell discloses the selecting by the customer to the interior of the custom-made product in the second menu (Figures 3a-3c; Figures 4-5).

It would have been obvious to one of ordinary skill in the art at the time of the invention was made to modify the method and system of the website Dell, to include the selecting by the customer to the interior of the custom-made product in the second menu, as taught by Henson, in order to optimize the responsiveness to the customer requests and for completeness in servicing of customer demand (Henson, col. 3, lines 51-53).

The website Dell discloses World Wide Web and Internet (page 77), however, it does not expressly disclose the manufacturer server, but it is inherent that the website

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and Internet have the server. As an alternative, the Henson patent assigned to Dell teaches the manufacturer server. Henson teaches an online store which is a component of an Internet website for which a customer can configure a particular computer system (col. 4, lines 36-39). The online store has a commerce application module that includes a configurator, shopping cart, checkout, and database (col. 4, lines 62-64). The database provides information to the configurator, shopping cart, and checkout (col. 4, lines 64-66). The various modules of the configurator are driven by data from the database (col. 5, lines 3-5). Therefore, it would have been obvious to one of ordinary skill in the art at the time of the invention was made to modify the Dell website, to include the server and database, as taught by Henson, in order to provide a centralized point to store information to enable multiple users to access the information.

Furthermore, the combination of the website Dell and U.S. Patent No. 6,167,383 to Henson assigned to Dell does not explicitly the specific interior parts are displayed with the corresponding one-to-one individual delivery dates.

U.S. Patent No. 7,035,815 to Henson assigned to Dell, on the other hand, teaches the specific interior parts are displayed with the corresponding one-to-one individual delivery dates (Figure 4, ref. nos. 96, 96a, 96b; col. 8, lines 25-55).

It would have been obvious to one of ordinary skill in the art at the time of the invention was made to modify the combination (the website Dell and U.S. Patent No. 6,167,383 to Henson assigned to Dell), to include the specific interior parts are displayed with the corresponding one-to-one individual delivery dates, as taught by U.S. Patent No. 7,035,815 to Henson assigned to Dell, in order to provide a reliable and

accurate sales execution (U.S. Patent No. 7,035,815 to Henson assigned to Dell, col. 2, lines 13-15).

Regarding claim 21, the website Dell discloses a method of allowing a customer to customize a custom-made product, the method comprising: receiving an initial menu from a manufacturer server and displaying the initial menu at a customer apparatus (page 1; page 6); allowing the customer to select a computer system from the initial menu (page 1; page 6; page 22); and in response to the selecting, receiving, from the manufacturer server, at the customer apparatus, a second menu, where the computer parts are for customizing a custom-made computer having a same body form type and a same display of the previously selected computer system (page 8; page 22).

However, the website Dell does not explicitly disclose the allowing of the customer to specify the a various computer parts among candidate computers of different computer part categories in the second menu selecting by the customer of the interior of the custom-made product in the second menu; and the specific interior parts are displayed with the corresponding one-to-one individual delivery dates. The website Dell does disclose the interior specification (pages 8-8E; pages 9-10A). Furthermore, the website Dell discloses "Build Your Own System" and "Configure the System" in page 22, where you choose a system a customer wants to configure from the products sold by Dell or by clicking on a "Configure Price Buy" icon. The "Configure the system" is selection options from drop-down menus that are provided (page 22).

U.S. Patent No. 6,167,383 to Henson assigned to Dell discloses the allowing of the customer to specify the a various computer parts among candidate computers of



different computer part categories in the second menu selecting by the customer of the interior of the custom-made product in the second menu (Figures 3a-3c; Figures 4-5).

It would have been obvious to one of ordinary skill in the art at the time of the invention was made to modify the method and system of the website Dell, to include the allowing of the customer to specify the a various computer parts among candidate computers of different computer part categories in the second menu selecting by the customer of the interior of the custom-made product in the second menu, as taught by Henson, in order to optimize the responsiveness to the customer requests and for completeness in servicing of customer demand (Henson, col. 3, lines 51-53).

The website Dell discloses World Wide Web and Internet (page 77), however, it does not expressly disclose the manufacturer server, but it is inherent that the website and Internet have the server. As an alternative, the Henson patent assigned to Dell teaches the manufacturer server. Henson teaches an online store which is a component of an Internet website for which a customer can configure a particular computer system (col. 4, lines 36-39). The online store has a commerce application module that includes a configurator, shopping cart, checkout, and database (col. 4, lines 62-64). The database provides information to the configurator, shopping cart, and checkout (col. 4, lines 64-66). The various modules of the configurator are driven by data from the database (col. 5, lines 3-5). Therefore, it would have been obvious to one of ordinary skill in the art at the time of the invention was made to modify the Dell website, to include the server and database, as taught by Henson, in order to provide a centralized point to store information to enable multiple users to access the information.

Furthermore, the combination of the website Dell and U.S. Patent No. 6,167,383 to Henson assigned to Dell does not explicitly disclose the specific interior parts are displayed with the corresponding one-to-one individual delivery dates.

U.S. Patent No. 7,035,815 to Henson assigned to Dell, on the other hand, teaches the specific interior parts are displayed with the corresponding one-to-one individual delivery dates (Figure 4, ref. nos. 96, 96a, 96b; col. 8, lines 25-55).

It would have been obvious to one of ordinary skill in the art at the time of the invention was made to modify the combination (the website Dell and U.S. Patent No. 6,167,383 to Henson assigned to Dell), to include, the specific interior parts are displayed with the corresponding one-to-one individual delivery dates, as taught by U.S. Patent No. 7,035,815 to Henson assigned to Dell, in order to provide a reliable and accurate sales execution (U.S. Patent No. 7,035,815 to Henson assigned to Dell, col. 2, lines 13-15).

**Claims 4, 9, 13, and 19 are rejected under 35 U.S.C. 103(a) as being unpatentable over the Dell Computer Corporation website [www.dell.com](http://www.dell.com) (Dell), U.S. Patent No. 6,167,383 to Henson assigned to Dell Corporation, and U.S. Patent No. 7,035,815 to Henson assigned to Dell Corporation (CIP of U.S. Patent No. 6,167,383), as applied to claims 1, 6 and 10 above, and further in view of U.S. Patent No., 6,493,677 to von Rosen et al.** The website Dell, Henson '383, and Henson '815 substantially discloses the claimed invention, however, the combination does not explicitly disclose a confirmation page containing the appearance image information of the prospective custom-made product. The combination does disclose,

"confirm your order" which includes all checkout and production information (the website Dell page 23). The combination further discloses a shopping cart web page, which includes the desired configured system the customer configured (Henson '383, col. 10, lines 16-18).

Von Rosen, on the other hand, teaches a confirmation page containing the appearance image information of the prospective custom-made product (ref. 192, Figure 11a; col. 10, lines 59-65).

It would have been obvious to one of ordinary skill in the art at the time of the invention was made to modify the combination, to include the appearance image information of the prospective custom-made product, as taught by von Rosen, in order to provide a display preview of the product so that the customer may be permitted to return to any previous pages to correct any incorrect item or to confirm the order for processing (von Rosen, col. 10, lines 64-67).

#### ***Response to Arguments***

Applicant's arguments filed July 25, 2007 have been fully considered but they are not persuasive.

Applicant remarks "Examiner is requested to clarify this rejection as these claims depend from the above discussed claims where the two Henson patents are used".

The Examiner has clarified the rejection to include the Henson '815 patent. Examiner directs Applicant's attention to the amended rejection above.

Applicant remarks that Dell and the Henson patents do not disclose "wherein all the specific interior parts are displayed with corresponding one-to-one individual delivery dates".

The Examiner does not agree. The combination of Dell and the Henson patents do disclose "the specific interior parts are displayed with corresponding one-to-one individual delivery dates". Specifically, Henson '815 patent teaches an "option ship date" in Figure 3, ref. no. 84. An "option advisor" is activated when the optimize ship date selection button (Figure 3, ref. no. 84) is selected. The option advisor section (Figure 4, ref. no. 90) includes a display section for displaying option or options dictating the current lead-time. (Col. 6, lines 62-67) Options 92a and 92b dictate the current lead time as identified from the customer in the option advisor display 90. Options may include any hardware, software and/or other system component included in a customer order. (Col. 7, lines 6-10) The lead time of component parts which make up a customer configured computer system is subject to change (col. 7, lines 10-12). Each options include recommendations 94 each recommendations include an identification and/or description (col. 7, lines 28-30; Figure 4, ref. nos. 92a, 92b; ref. nos. 94a, 94b). The recommendation includes an indication on lead-time improvement such as change to ship date of a prescribed number of days earlier (col. 7, lines 38-40; Figure 4, ref. nos. 96a, 96b).. Each recommendation includes a corresponding change to ship date indication (col. 8, lines 26-27).

Such recommendation with corresponding change to ship date indication; and recommendation includes an indication on lead time improvement such as change to

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ship date of a prescribed number of days earlier are considered "the specific interior parts are displayed with corresponding one-to-one individual delivery dates".

***Conclusion***

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

U.S. Patent No. 7,039,602 to Kapadia et al. disclose a configuring products comprising an ATP engine which includes a database which identifies all components and subsystems which hare currently actually available and the dates on which they can be supplied (co. 3, lines 59-63).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Marissa Thein whose telephone number is 571-272-6764. The examiner can normally be reached on M-F 8:00-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ryan Zeender can be reached on 571-272-6790. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Mtot  
October 13 ,2007

 10/15/07  
**MICHAEL CUFF**  
**PRIMARY EXAMINER**